

IN THE CLAIMS

Please cancel claims 1-18, and add new claims 20-23 follows:

1-18. CANCELLED

19. (ORIGINAL) A composition comprising an array of biological samples comprising at least one non-fixed biological sample embedded in a tissue microarray block, wherein the tissue microarray block comprises frozen tissue embedding compound.

20. (NEW) A composition comprising an array of biological samples, wherein the composition is generated by:

(a) preparing a frozen tissue embedding compound for receipt of a one or more non fixed biological samples by making an array of holes in the frozen tissue embedding compound; and

(b) introducing a the one or more non fixed biological samples into the array of holes in the frozen tissue embedding compound.

21. (NEW) The composition of claim 20, wherein the tissue embedding compound comprises about 10% polyvinyl alcohol and about 4% polyethylene glycol.

22. (NEW) A tissue microarray composition comprising:

(a) a frozen tissue embedding compound having an array of holes disposed therein; and

(b) one or more non fixed biological samples within the array of holes in the frozen tissue embedding compound.

23. (NEW) The composition of claim 22 wherein the tissue embedding compound comprises about 10% polyvinyl alcohol and about 4% polyethylene glycol.